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PTO/SB/21 (09-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

6

Application Number

10/533,844

Filing Date

May 4, 2005

First Named Inventor

Hagen, Frederick S.

Art Unit

Unassigned

Examiner Name

Winston M. Alvarado

Attorney Docket Number

017881-001010US

ENCLOSURES (Check all that apply)☐

Fee Transmittal Form

☐

Fee Attached

☐

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐Petition to Convert to a
Provisional Application☐Power of Attorney, Revocation
Change of Correspondence Address☐

Terminal Disclaimer

☐

Request for Refund

☐

CD, Number of CD(s) _____

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Landscape Table on CD

☐

After Allowance Communication to TC

☐Appeal Communication to Board
of Appeals and Interferences☐Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☒Other Enclosure(s) (please identify
below):Response to Notification to Comply with
Sequence Listing Requirements of 37 CFR
§§ 1.822 and/or 1.823; CRF of Sequence
Listing (1 diskette); copy of Notification, and
Raw Sequence Listing Error Report (3 pgs.);
and Return Postcard☐Certified Copy of Priority
Document(s)☐Reply to Missing Parts/ Incomplete
Application☐Reply to Missing Parts
under 37 CFR 1.52 or 1.53

Remarks

The Commissioner is authorized to charge any additional fees to Deposit
Account 20-1430.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Townsend and Townsend and Crew LLP

Signature

Printed name

Brian W. Poor

Date

19 September 2005

Reg. No.

32,928

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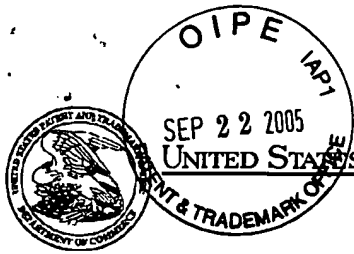
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/533,844	Frederick Hagen	017881-001010US

INTERNATIONAL APPLICATION NO.

PCT/US03/35294

I.A. FILING DATE	PRIORITY DATE
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11/04/2003

11/04/2002

Brian W Poor
Townsend and Townsend and Crew
Two Embarcadero Center
18th Floor
San Francisco, CA 94111-3834

CONFIRMATION NO. 8952

371 FORMALITIES LETTER

OC000000016877994

OC000000016877994

Response Due 10/29/05 jms

Date Mailed: 08/29/2005

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

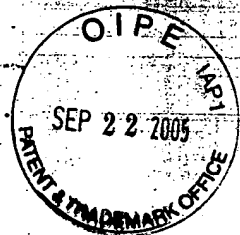
Telephone: (703) 308-9140 EXT 206

OKC

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING
ERROR REPORT

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The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/533,844

Source: PCT

Date Processed by STIC: 5-13-05

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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Revised 01/24/05

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Winston Alvarado
National Stage Processing
Patent Specialist
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PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/533,844

DATE: 05/13/2005

TIME: 15:08:25

Input Set : A:\PTO.YF.txt

Output Set: N:\CRF4\05132005\J533844.raw

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2 <120> TITLE OF INVENTION: METHODS FOR THE IDENTIFICATION OF
3 AGENTS THAT MODULATE THE STRUCTURE AND PROCESSING OF BETA-AMYLOID PRECURSOR
4 <130> FILE REFERENCE: 017881-001010US<140> Unassigned<141> 2005-05-04<150>
C--> 5 <140> CURRENT APPLICATION NUMBER: US/10/533,844
C--> 5 <141> CURRENT FILING DATE: 2005-05-04
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ERRORED SEQUENCES

Does Not Comply
Corrected Diskette Needed
(P5.1)

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43 <400> SEQUENCE: 5
45 Ile Glu Gly Arg Xaa
46 1 5

IF patent-In software
WAS used to create the
above submitted file, pls
contact Mark Spencer
at 571-272-2533.